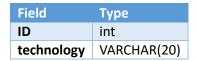
Q1.- Write a query to list the candidates which possess all the required skill.

(DS, SQL, PYTHON)

The Technology table is described as follows:



Solution:

select ID from technology where technology="Python"

And ID in (select ID from technology where technology="SQL"

And ID in (select ID from technology where technology="DS"));

```
SQLAssignmentQ ×
          6
   • ⊝ Create table technology(
 7
      ID int,
 8
      technology varchar(20)
 9
10
     insert into technology values(1,"DS"),(1,"Tableau"),(1,"SQL"),
11 •
      (2,"R"),(2,"Power Bi"),(1,"Python"),(2,"DS"),
12
13
      (3,"Python"),(3,"SQL");
15 •
      select * from technology;
16
17 •
      select ID from technology
      where technology="Python"
18
    19
20
                where technology="SQL"
21
                And ID in (select ID from technology
22
               where technology="DS"));
                               Export: Wrap Cell Content: IA
ID
```

Q2. Write a query for Ids of the Product info that have 0 likes.

The Product_Info & Product_Info_Likes table is described as follows:

Product_Info

Pr_id	Prod_name
1001	Blog
1002	Youtube
1003	Education

Product_Info_Likes

Id	Prod_id	Liked_date
1	1001	19/08/2023
2	1003	18/08/2023

Solution :-

select pr_id from product_info where pr_id not in(select prod_id from prod_info_likes);

